12-06-01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 418

Total Pages in this Submission 80

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility pate

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| 2. | \boxtimes | Spe | pecification having65 pages and including the following: | | | |
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| | a. | | Descriptive Title of the Invention | | | |
| | b. | \boxtimes | Cross References to Related Applications (if applicable) | | | |
| | C. | | Statement Regarding Federally-sponsored Research/Development (if applicable) | | | |
| | d. | | Reference to Microfiche Appendix (if applicable) | | | |
| | e. | \boxtimes | Background of the Invention | | | |
| | f. | \boxtimes | Brief Summary of the Invention | | | |
| | g. | \boxtimes | Brief Description of the Drawings (if drawings filed) | | | |
| | h. | | Detailed Description | | | |
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| | | | Claim(s) as Classified Below | | | |
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Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets 10 b. 🗆 Informal Number of Sheets ☑ Oath or Declaration a. 🛛 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) With Power of Attorney ☐ Without Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, ļab see 37 C.F.R. 1.63(d)(2) and 1.33(b). Party H ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under 100 m Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby i di incorporated by reference therein. ĮĮ. 6. ☐ Computer Program in Microfiche (Appendix) |-b7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) Hand Hand a. □ Paper Copy The state of b. Computer Readable Copy (identical to computer copy) Harrie Harris c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☐ 37 CFR 3.73(B) Statement (when there is an assignee) ☐ English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing First Class Express Mail (Specify Label No.): EL869632723US

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Accompanying Application Parts (Continued)

| | | Accompanying Application Parts (Continued) |
|-----------------------------------|---|---|
| 15. | | Certified Copy of Priority Document(s) (if foreign priority is claimed) |
| 16. | | Additional Enclosures (please identify below): |
| | | |
| 1 | | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) |
| 7. | X | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
| | | Warning |
| Are speed speed square shoots the | | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice |

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ATTORNEY DOCKET NO. 418

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Re: New U.

New U.S. Patent Application

Title:

Mechanism For Facilitating Broadcast In A Communication System

Inventor:

Mark Dowdy, Todd Hoff, Keith Rasmussen and Damon Ennis

Sir/Madam:

The following papers for filing in the United States Patent and Trademark Office in connection with the above patent application are enclosed.

1. Utility Patent Application Transmittal.

- 2. Application 65 pages, including title page, 5 independent claims and 30 claims total.
- 3. Drawings 10 sheets (17 figures) of formal drawings.
- 4. Declaration and Power of Attorney.
- 5. Recordation Form Cover Sheet (in duplicate) and Assignment to CIENA Corporation.
- 6. Check in the amount of \$1,088.00.

Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. Section 1.16 and Section 1.17, at any time during the pendency of this application, or credit any over payment of such fee(s) to Deposit Account No. <u>50-0308</u>.

Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

Respectfully submitted,

By:

fer Douglas Luftman

Reg. No. 43,762

CIENA Corporation
Legal Department
1201 Winterson Rd.
Linthicum, MD 21090

Tel.: Fax: (410) 865-8500 (410) 865-8001